## ISSUE SLIP STAPLE AREA (for additional cross references)

POSITION	INITIALS	ID NO	DATE
FEE DETERMINATION			03-19-01
O.I.P.E. CLASSIFIER		59	4///
FORMALITY REVIEW	99	1000	04/2(3/0)
RESPONSE FORMALITY REVIEW	1		770000

## **INDEX OF CLAIMS**

✓ Rejected	N Non-elected
= Allowed	I Interference
<ul> <li>(Through numeral) Canceled</li> </ul>	A Appeal
÷ Restricted	O Objected

	-			•	)	g	)		÷	٠.	••••				•••••		Res	tric	ted				0	•••			••••
	Cli	aim	F	04/4/200 ×	7	7	•		Da	te					7	CI	aim	Π				Da	ate				
		Т	T	4	Ľ	ij		T	Τ	Т	T	Г	Τ	Τ	1	Г	_			Т			Т	Т	T	T	T
	Finat	Original		タンダンマ	3		1									Final	Original										
	Щ	8	ł	ง ป	H	V	-	╁	╁	╀	╁	+	$\vdash$	+	-	트	51	-		╁	+	╀	╁	+	+	╀	+
		2	1	<u>.</u>	7	Ň	-	t	+	+	+	╁	+-	+-	1	-	52	┢		╁╴	†	╁	+-	+-	+	+	$^{+}$
*	17.	3	t	Ť	H	Н	-	1	1	+	╁╌	t	+	t	1	-	53	┢	-	t	╁	†-	†	+	+	+	t
	<del> </del>			t	1	Н	_	$\vdash$	-	╁	t	1	╁	t	i	-	54	_		t	t	+	t	+	+	十	╁
		5	f	t	Z	П		F	t	$\vdash$	T	1	✝	†	1	Г	55			Т	T	t	T	+	+-	$^{+}$	$^{\dagger}$
	7	6		t	K	7			1	$\vdash$	Т	T		$\top$	1	Г	56			Т	T	1	$\top$	1	+	+	╁
1		7	t	t	1	Ħ			1	1	T	T	İ	t	1	Г	57			T	T	1	1		十	+	╈
		8	t	t	H	H		T	T	t	t	t	╁	t	1	$\vdash$	58			1	T	T	T	$\top$	十	+	T
		(9		t	Т	Ħ				1	1	T	t	t	1		59			t	T	T	T		T	T	✝
Ì		10		Ť	П	Ħ	_	$\vdash$		T				1	1		60			<u> </u>	t	1	1	t	$\top$	十	†
		11		Ť	П	H			T			t	Т		1	_	61				T	t	t	T	1	T	+
		12	t	t	Ħ	Н		T	Г			1	T	1	1	Г	62					$t^-$	<b>†</b>	†-	$^{\dagger}$	t	t
		13		Ħ	7	r					1	1	Т	1	1		63					T	1	1	†	✝	T
	54.1	14	t	П	7	4	45		3.0		$\vdash$	1		T	1	$\vdash$	64			Н	$\vdash$	T	T	†	+	$\top$	T
		15	1		Ż	5	- 7	40			╁┈	1		1	1	<u> </u>	65			Н	$\vdash$	$\vdash$	1	1	T	T	t
	430	16	t	ŕ	งั	1	_	1	1	1	T		1	T	1		66			┪	1	t	T	t	†	┿	╈
	100	17	j	H	7	H	7.	1	š.	$\vdash$	1	╁	<del> </del>	<del>                                     </del>	1	$\vdash$	67		_	_	┰	Т	t	t	+	+	╁
		(13)	r	Ħ	П	H		_			$\vdash$	T		1	1	П	68			Т		Т	Т	1	+	t	┢
ı		19	t	П		H		-	_	1		$\vdash$		$\vdash$	1	Г	69				<u> </u>	Ι.	1	†	$\vdash$	$\vdash$	t
	_	20	t	H		H					H	<u> </u>		H	1		70	$\neg$			H		T	╁╌	+-	1-	$\vdash$
l		21	Н	Н	1	H		-	-	⊢	$\vdash$	⊢	⊢	$\vdash$	1		71				╁		$\vdash$	$\vdash$	╁	╁	╁
		22	Н	4	1	+		$\vdash$	╁	⊢	$\vdash$	╁	⊢	⊢	1		72	-		-	┢	$\vdash$	╁	+-	┼─	╁	╁
ı		23	ı	П	4	+		├	+	-	┢	╁╌	-	<del> </del>	1	$\vdash$	73	-		-	├	╁	╁	1	╁	┼	╁╌
I		24	Ľ		Ť	Н		┝	$\vdash$	-	╁╾	┢	├	┼	1	$\vdash$	74	$\dashv$		-	┢─╴	-	╁╌	⊢	╁	⊢	┼-
1	-	25	٩	Н		+		-	┢	-	├	<del>  -</del>	╁─	├─	1	$\vdash$	75	$\dashv$		$\vdash$	$\vdash$	╫		╁	╁	╁	$\vdash$
ŀ	7	26	H	┪	-	+	-	-	-	-	╁	┢	-	$\vdash$	i	$\vdash$	76	$\dashv$		H	⊢	┼	╁─	$\vdash$	╁	╁	$\vdash$
ŀ	-	27	H	4		+			$\vdash$	-	┝	-	╁	├-	1	$\vdash$	77		-	$\vdash$		╁	┢	-	╁	╁	╁
ŀ		28	H	7	-	+			$\vdash$	$\vdash$	$\vdash$	┢	┢	$\vdash$	1	H	78	ᅱ	-		┢	t	$\vdash$	├	+	╁	┢
ŀ		29	H	┪		+	_		$\vdash$	$\vdash$	$\vdash$	┢	┢	┢	1	$\vdash$	79	$\dashv$		├-		$\vdash$	$\vdash$	├	╁╌	╁╌	╁╴
ł	1	30	┝	┪		+			$\vdash$		$\vdash$	$\vdash$	1	$\vdash$	ł	$\vdash$	80	_		-	├	<del>                                     </del>	$\vdash$		$\vdash$	┢╌	-
ł		31	┝	┪		+	-	-	-	-			-	┢	1		81	-1				$\vdash$	-	$\vdash$	$\vdash$	$\vdash$	$\vdash$
ł	$\dashv$	32	۲	┪	_	+	Н	$\vdash$	-	-	┢╾	-	-		1	-	82	_					<u> </u>	<del> </del>	$\vdash$	┢	┢
ŀ	$\dashv$	33	H	+		†			<u> </u>		H	-	┢┈	-	1		83			-	├			╁╌	╁	╁	$\vdash$
ł	$\dashv$	34	H	┪		+	-		$\vdash$	$\vdash$	$\vdash$	$\vdash$	_	$\vdash$	1	H	84	-+		$\vdash$	<del>                                     </del>	┢	$\vdash$	+	$\vdash$	$\vdash$	$\vdash$
١	$\dashv$	35	H	1		+	$\dashv$		$\vdash$	H	$\vdash$	$\vdash$		H	1	$\vdash$	85				┢		<del>                                     </del>	+-	$\vdash$	$\vdash$	H
ŀ	$\dashv$	36	۲	+	-	†	ᅱ	-	$\vdash$	$\vdash$		Η-		$\vdash$	1	H	86	$\dashv$			$\vdash$	H	_	-	<del>                                     </del>	$\vdash$	<del> </del>
ŀ	_	37	H	+		†	-	Η,	-	-	-	┢		-	1	Н	87	1					$\vdash$	<del>                                     </del>	$\vdash$	$\vdash$	$\vdash$
-		38	-	+	_	+	_	Н	$\vdash$	-	$\vdash$	$\vdash$	-		1	М	88	$\dashv$			$\vdash$	-	_	$\vdash$	$\vdash$	H	H
l	$\dashv$	39	T	1		+		H	<del>                                     </del>	Н	Т	Г	$\vdash$	H	1	H	89	Ŧ				_	t –	<del>                                     </del>	t	$\vdash$	H
ŀ	$\dashv$	40	T	7		†	_	П	$\vdash$	$\vdash$	$\vdash$		Т	$\vdash$	1	H	90	_	_			$\vdash$	Н		$\vdash$	$\vdash$	┢
ŀ	$\neg$	41	┝	+		+	ᅱ	$\vdash$	$\vdash$	-	-		$\vdash$		1	H	91		-		$\vdash$		$\vdash$		+-	-	$\vdash$
ŀ	$\dashv$	42	$\vdash$	+	-	╁			$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	1	$\vdash \vdash$	92	$\dashv$	-		$\vdash$	-	<del> </del>	$\vdash$	$\vdash$	$\vdash$	$\vdash$
ŀ	$\dashv$	43	$\vdash$	+		+	-		$\vdash$	$\vdash$	$\vdash$	├	-		1	Н	93	$\dashv$	-	-	⊢	┢	$\vdash$		$\vdash$	H	$\vdash$
ŀ	$\dashv$	44	H	+		+	-	H	$\vdash$	-	-	$\vdash$	H	$\vdash$	1	┝╌┤	94	$\dashv$			-	-	$\vdash$	$\vdash$	$\vdash$	Н	$\vdash$
ŀ	$\dashv$	45	$\vdash$	+		+		$\vdash$	H	-	$\vdash$	H		-	1	Н	95		$\dashv$		$\vdash$		-	├~	┢	-	$\vdash$
ŀ	$\dashv$	46	H	+	-	+	$\dashv$	Н	$\vdash$	$\vdash$	-	-	H	-	1	$\vdash$	96	+	-				$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$
1	$\dashv$	47	_	1		+	$\dashv$	Н	-				H		1	$\vdash$	97	-	-	_				<del>                                     </del>	<del> </del>	$\vdash$	$\vdash$
ŀ	$\dashv$	48	ř	+	-	+	$\dashv$	Н	H		<del> </del>		$\vdash$	$\vdash$		$\vdash \dashv$	98	$\dashv$	⊣	_	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$
1		49	-	+		+	$\dashv$	Н	H	$\vdash$	<del>  -</del>	-	Н	$\vdash$		$\vdash \dashv$	99		$\dashv$		H	-	-	-	<del>                                     </del>	-	-
ŀ			$\vdash$	$\dashv$		+	$\dashv$			$\vdash$	-			$\vdash$	1	$\vdash$	100	$\dashv$	$\dashv$		-		$\vdash$	├	⊢		⊢−

Cla	aim		,			Da	ite					
Final	Original											
	101	L							T		Γ	
	102			i	T		Т	Т	П	П		
	103		Г	Т		T	T			Г		
	104											
	105				$\prod$	Γ	Γ					
	106				Π		П	Τ				
	107								Г	Γ	Г	
	108											
	109											
	110		L		L							
	111			┖		_						
	112			L		L						
	113			L	İ_			L	<u> </u>			
	114		L		L	L		L				
	115			_				,	L		,	
	116			L	L	L					L	
	117		L		L	Ŀ		Ŀ		Ŀ	Ŀ	
	118		L_		L	Ŀ		L		_		
$\rightarrow$	119	_		_	<u></u>	L		<u> </u>				
ľ	120			1				ŀ	l	1		
	121											
	122											
	123											
	124				ľ							
	125		<u> </u>		L	<u>L</u>	L					
	126											
	127			L	L							
	128	_		<u> </u>	L.	<u> </u>	L	L				
	129		_		Ŀ			L.,				
-	130				L.,	L	<u> </u>	<u></u>				
	131				L	L	L					
	132			L	_	_	L	L		Ц		
	133			$ldsymbol{ldsymbol{ldsymbol{eta}}}$			_			Ц		
-	134					<u> </u>	L					
_[	135			<u>L</u> .	<u> </u>	L.	_					
	36				L_	L_	<u> </u>	_			_	
	37	_		_			ļ				_	
	38	4			<u> </u>	_	<u> </u>			_	_	
	39	_			Ĺ.,					4	_	
	40	_				L				_		
	141											
-4	42	_			L				$\Box$		_	
	43											
- 1	44											
	45				Ш							
$\overline{}$	46						i		_			
	47								$\perp$			
-	48	$\perp$					Ш	Ш	_	$\Box$	ᆚ	
	49	_								$\dashv$	_	
1	50 <u>j</u>										┙	

If more than 150 claims or 10 actions staple additional sheet here

\$2